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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Takuya Tamatani et al.

Art Unit : 1641

Serial No. : 09/383,551

Examiner : J. Grun

Filed : August 26, 2009

Title : CELL SURFACE MOLECULE MEDIATING CELL ADHESION AND SIGNAL TRANSMISSION

Commissioner for Patents
Washington, D.C. 20231

STATEMENT UNDER 37 CFR §§1.821(f) AND (g)

I hereby state, as required by 37 C.F.R. §1.821(f), that the content of the paper and computer-readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §§1.821(c) and (e), respectively, are the same.

I hereby state, as required by 37 C.F.R. §1.821(g), that the enclosed submission include no new matter.

Respectfully submitted,

Date: 5-14-01

John T. Li
John T. Li
Reg. No. 44,210

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

10109870.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

May 14, 2001
Date of Deposit

Jennifer H. Payne
Signature

Jennifer H. Payne
Typed or Printed Name of Person Signing Certificate



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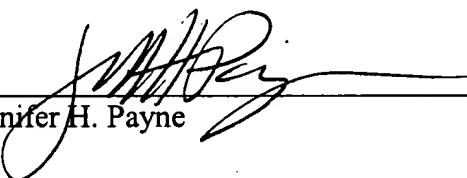
Commissioner for Patents
Washington, D.C. 20231

VERIFIED STATEMENT UNDER 37 CFR §1.821(f)

I, Jennifer H. Payne, declare that I personally prepared the paper and the computer-readable copy of the Sequence Listing filed herewith for the above-identified application and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: May 10, 2001


Jennifer H. Payne

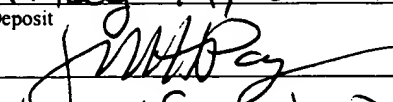
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225 Franklin Street
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10109872.doc

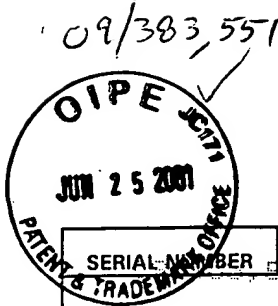
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May 14, 2001
Date of Deposit


Signature

Jennifer H. Payne
Typed or Printed Name of Person Signing Certificate



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JKF

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/383,551	05/26/01	TAMATANI	06501/039001

JANIS K FRASER PH D J D
FISH & RICHARDSON PC
225 FRANKLIN STREET
BOSTON MA 02110-2884

HM32/0522

Docketed By Practice Systems
Action Code: Seq List - 1M
Base Date: 05-22-01
Due Date: 6-22-01
Deadline: 1-22-01 JMG

EXAMINER	
GRUN, J	
ART UNIT	PAPER NUMBER
1641	14

DATE MAILED: 05/22/01

Please find below a communication from the EXAMINER in charge of this application
Commissioner of Patents

The communication filed on 15 February 2001 is not fully responsive to the communication mailed 11 January 2001 for the reason(s) set forth on the attached Notice to Comply With Requirements For...Sequence Disclosures and/or CRF Diskette Problem Report.

Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR § 1.136(a).

Any inquiry concerning this communication should be directed to Examiner James Grun, Ph.D, Technology Center 1600, Group 1640, Art Unit 1641, whose telephone number is (703) 308-3980. If unable to reach the Examiner, Long Le, SPE, can be contacted at (703) 305-3399.

Any questions regarding compliance with the sequence rules requirements specifically should be directed to the departments listed at the bottom of the Notice To Comply.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

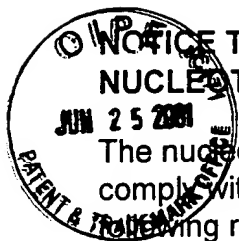
J 292
James L. Grun, Ph.D.
May 18, 2001

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MAY 25 2001

Christopher L. Chin
CHRISTOPHER L. CHIN
PRIMARY EXAMINER
GROUP 1800-1641

FISH & RICHARDSON, P.C.
BOSTON OFFICE

Docketed By Billing Secretary
Due Date: <u>6-22-01</u>
Deadline: <u>6-22-01</u>
Revised: <u>6-22-01</u>



NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☒ 7. Other: It is not clear that all disclosed sequences are listed as required by 37 CFR § 1.821(c) because at least the sequences on specification pages 84 and 98 do not appear in the CRF and the paper copies of the "Sequence Listing". Also, "SEQ ID NO:" identifiers must be entered for all appearances of sequences as required by 37 CFR § 1.821(d).

Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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